

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty

| temational Application | No. PCT/JP03/14895 |
|-------------------------|--------------------|
| ternational Filing Date | November 21, 2003 |

according to the Patent Cooperation Treaty. Applicant's or agent's file reference A - 348(if desired) (12 characters maximum) Box No. I TITLE OF INVENTION GRANULAR COMPOSITION AND PROCESS FOR PRODUCING THE SAME Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Telephone No. 03-3273-3357 Box is the applicant's State (that is, country) of residence if no State of residence is indicated helow.) Facsimile No. Meiji Seika Kaisha, Ltd. 03-3279-3709 Teleprinter No. 4-16, Kyobashi 2-chome, Chuo-ku, Tokyo 104-8002 JAPAN Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN JAPAN the United States of America only all designated States This person is applicant X all designated States except the United States of America the States indicated in the Supplemental Box for the purposes of: Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only Kunimine Industries Co., Ltd. applicant and inventor inventor only (If this check-box is marked, do not fill in below.) 10-5, Iwamoto-cho 1-chome, Chiyoda-ku, Tokyo 101-0032 JAPAN Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: JAPAN JAPAN This person is applicant all designated States the United States of America only the States indicated in the Supplemental Box for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf common agent representative of the applicant(s) before the competent International Authorities as: Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 03-3275-0721 7407 KUBOTA Fujio, Patent Attorney Facsimile No. 8622 YANO Hiroya, Patent Attorney 03-3275-3222 Teleprinter No. E-1 Bldg., 3-12, Nihombashi 3-chome, Chuo-ku, Tokyo 103-0027 JAPAN Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the

space above is used instead to indicate a special address to which correspondence should be sent.

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| Continuation of Box No. III FURTHER APPLICANT(S) A | ND/OR (FURTHER) INVENTOR(S) | | | |
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| If none of the following sub-boxes is used, this sheet should not be included in the request. | | | | |
| Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this | | | |
| KOYAMA, Toshikazu | X applicant and inventor | | | |
| c/o Pharmaceutical Research (Meiji Seika Kaisha, Ltd. | Center, inventor only (If this check-box is marked, do not fill in below.) | | | |
| 760, Morooka-cho, Kouhóku-ku Yokohama-shi, Kanagawa 222-89 | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | | |
| JAPAN | JAPAN | | | |
| This person is applicant for the purposes of: all designated the United States all designated the United States | States except the United States the States indicated in the Supplemental Box | | | |
| Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this * | | | |
| NAKAMURA, Satoshi | X applicant and inventor | | | |
| c/o Pharmaceutical Research (Meiji Seika Kaisha, Ltd. | Center, inventor only (If this check-box is marked, do not fill in below.) | | | |
| 760, Morooka-cho, Kouhoku-ku | Applicant's registration No. with the Office | | | |
| Yokohama-shi, Kanagawa 222-85 | 567 JAPAN | | | |
| State (that is, country) of nationality: JAPAN | State (that is, country) of residence: JAPAN | | | |
| This person is applicant all designated for the purposes of: | States except the United States the States indicated in the Supplemental Box | | | |
| Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this | | | |
| MIWA, Takehiro | X applicant and inventor | | | |
| c/o Pharmaceutical Research (| center, inventor only (If this check-box is marked, do not fill in below.) | | | |
| Meiji Seika Kaisha, Ltd. 760, Morooka-cho, Kouhoku-ku, | Applicant's registration No. with the Office | | | |
| Yokohama-shi, Kanagawa 222-85 | 567 JAPAN | | | |
| State (that is, country) of nationality: JAPAN | State (that is, country) of residence: JAPAN | | | |
| This person is applicant all designated all designated | | | | |
| Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this ^ | | | |
| KIMURA, Fumio | X applicant and inventor | | | |
| c/o Pharmaceutical Research C | Center, inventor only (If this check-box is marked, do not fill in below.) | | | |
| Meiji Seika Kaisha, Ltd. 760, Morooka-cho, Kouhoku-ku, Yokohama-shi, Kanagawa 222-85 | | | | |
| State (that is, country) of nationality: | State (that is, country) of residence: | | | |
| JAPAN This person is applicant all designated all designated | | | | |
| | tes of America X of America only the Supplemental Box | | | |
| X Further applicants and/or (further) inventors are indicated or | another continuation sheet | | | |

| Sheet No 3 | | | _ | | _ | |
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| Continuation of Box No. III FURTHER APPLICANT(S) A | ND/OR (FURTHER) | INVENTOR(S) |
|---|---------------------------------|---|
| If none of the following sub-boxes is used, this sheet should not | be included in the red | quest. |
| Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this | This person is: applicant only |
| KIKUCHI, Hiroshi | | X applicant and inventor |
| 17-4, Kashima 3-chome, Chuoda Iwaki-shi, Fukushima 970-804: | | inventor only (If this check-box is marked, do not fill in below.) |
| Iwaki-Siii, rukusiiima 970-804 | S UMPAIN . | Applicant's registration No. with the Office |
| State (that is, country) of nationality: | State (that is, country, | · • |
| JAPAN This person is applicant all designated all designated all designated | States except | the United States the States indicated in |
| | States except X ates of America | of America only the Supplemental Box |
| Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this | This person is: applicant only |
| KUROSAKI, Kazuo | | X applicant and inventor |
| Ohira co-op 103, 38-17, Aza (| Gozenda. | inventor only (If this check-box is marked, do not fill in below.) |
| Takijiri, Izumi-machi, Iwaki | | Applicant's registration No. with the Office |
| Fukushima 971-8182 JAPAN | | Applicant stegistration (v. win the effice |
| State (that is, country) of nationality: | State (that is, country, | |
| JAPAN | | JAPAN — A Sussidiandia |
| This person is applicant all designated for the purposes of: all designated the United States | States except X | the United States of America only the States indicated in the Supplemental Box |
| Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this | This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) |
| | | Applicant's registration No. with the Office |
| State (that is, country) of nationality: | State (that is, country |) of residence: |
| This person is applicant all designated all designated for the purposes of: | States except ates of America | the United States of America only the States indicated in the Supplemental Box |
| Name and address: (Family name followed by given name; for a legal entit The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residence | e address indicated in this | This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office |
| State (that is country) of nationality | State (that is country | of residence: |
| State (that is, country) of nationality: | State (that is, country, | / OI TESICENCE. |
| | States except ates of America | the United States of America only the States indicated in the Supplemental Box |
| Further applicants and/or (further) inventors are indicated o | n another continuation | sheet. |

The following designations are hereby made under Rule 4.9(a): Regional Patent AP ARIPO Patent: GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, Eurasian Patent: AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT European Patent: AT Austria, BE Belgium, BG Bulgaria, CH & LI Switzerland and Liechtenstein, CY Cyprus, CZ Czech Republic, DE Germany, DK Denmark, EE Estonia, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, HU Hungary, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, RO Romania, SE Sweden, SI Slovenia, SK Slovakia, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT 🖾 OA OAPI Patent: BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) National Patent (if other kind of protection or treatment desired, specify on dotted line): AG Antigua and Barbuda X RO Romania **図 BB** Barbados SC Seychelles KG Kyrgyzstan X SD Sudan ☑ BR Brazil..... ☑ BZ Belize ☑ KZ Kazakhstan ☑ SK Slovakia ☑ LC Saint Lucia X CH & LI Switzerland and Liechtenstein X LK Sri Lanka X SY Syrian Arab Republic X TN Tunisia ☑ CU Cuba..... ☑ LU Luxembourg X TT Trinidad and Tobago M Dominica Macedonia ☑ FI Finland ☑ MWMalawi ☑ VC Saint Vincent and the Grenadines ☑ GB United Kingdom ☑ GD Grenada **ZM** Zambia **☑ GM** Gambia Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

Precautionary Designation Statement: In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

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| Box No. VI PRIORITY CLAIM | | | | | |
|---|--|--|---------------------------|---|--|
| The priority of the following earlier application(s) is hereby claimed: | | | | | |
| Filing date Number Where earlier application is: | | | | | |
| of earlier application (day/month/year) | of earlier application of earlier application national application | | | | |
| item (1) | Patent Application | n | | | |
| 22.Nov.2002 | No. 2002-338864 | JAPAN | | | |
| item (2) | | | | | |
| item (3) | | , | | | |
| item (4) | | | | | |
| item (5) | | | | | |
| Further priority claims | are indicated in the Suppleme | ntal Box. | | | |
| if the earlier application was | ested to prepare and transmit t filed with the Office which for t | to the International Bureau the purposes of this interna | a certified copy of the e | earlier application(s) (only ecceiving Office) identified | |
| above as: all items item (1) item (2) item (3) item (4) item (5) other, see Supplemental Box | | | | | |
| * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): | | | | | |
| ······································ | | | | | |
| Box No. VII INTERNATIONAL SEARCHING AUTHORITY | | | | | |
| Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): | | | | | |
| ISA / JP. | | | | | |
| Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): | | | | | |
| Date (day/month/year) Number Country (or regional Office) | | | | | |
| | | | | | |
| Box No. VIII DECLARATIONS | | | | | |
| | are contained in Boxes Nos. ate in the right column the nun | | | Number of declarations | |
| Box No. VIII (i) | Declaration as to the identit | y of the inventor | | : , | |
| Box No. VIII (ii) | Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent : | | | : . | |
| Box No. VIII (iii) | Declaration as to the appli date, to claim the priority | | he international filing | : | |
| Box No. VIII (iv) | Declaration of inventorship United States of America) | p (only for the purposes of | f the designation of the | : | |
| Box No. VIII (v) | Declaration as to non-preju | adicial disclosures or exce | ptions to lack of novelty | : | |

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| Box No. IX CHECK LIST; LANGUAGE | OF FILING | | | |
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| This international application contains: (a) in paper form, the following number of sheets: | This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item): | Number of items | | |
| request (including | 1. X fee calculation sheet | : 3 | | |
| declaration sheets) : 6 | 2. 🗵 original separate power of attorney | : 8 | | |
| description (excluding sequence listings and/or | 3. original general power of attorney | : | | |
| tables related thereto) : 21 | 4. copy of general power of attorney; reference number, | | | |
| claims : 2 | if any: | : | | |
| abstract : 1 | 5. statement explaining lack of signature | : | | |
| drawings : 0 | 6. priority document(s) identified in Box No. VI as item(s): | : | | |
| Sub-total number of sheets: 30 sequence listings: 0 | 7. translation of international application into (language): | : | | |
| tables related thereto : 0 (for both, actual number of | 8. separate indications concerning deposited microorganism or other biological material | : | | |
| sheets if filed in paper form, whether or not also filed in computer readable form; | 9. sequence listings in computer readable form (indicate type and number of carriers) | - | | |
| see (c) below) | (i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application | n): | | |
| Total number of sheets : 30 (b) only in computer readable form (Section 801(a)(i)) | (ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter | | | |
| (i) sequence listings (ii) tables related thereto | (iii) together with relevant statement as to the identity of the copy o copies with the sequence listings mentioned in left column | э г : | | |
| (c) also in computer readable form (Section 801(a)(ii)) | 10. tables in computer readable form related to sequence listings (indicate type and number of carriers) | - | | |
| (i) ☐ sequence listings (ii) ☐ tables related thereto | (i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application) | 1 . | | |
| Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the | (ii) (only where check-box (h)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater) | ; ; | | |
| sequence listings: | (iii) together with relevant statement as to the identity of the copy o | | | |
| tables related thereto: | copies with the tables mentioned in left column | : | | |
| (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column) | 11. other (specify): | : | | |
| Figure of the drawings which should accompany the abstract: | Language of filing of the international application: Japanese | | | |
| Box No. X SIGNATURE OF APPLICAN Next to each signature, indicate the name of the person sign | T, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from reading to the capacity is not obvious from the capacit | the request). | | |
| Fujio KUBOTA Hiroya YANO | | | | |
| | For receiving Office use only | | | |
| Date of actual receipt of the purported international application: | 2. Drawi | • | | |
| Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application: | out | eived: | | |
| Date of timely receipt of the required corrections under PCT Article 11(2): | not r | received: | | |
| 5. International Searching Authority (if two or more are competent): ISA / | 6. Transmittal of search copy delayed until search fee is paid | | | |
| | For International Bureau use only | - | | |
| Date of receipt of the record copy by the International Bureau: | | | | |